What is claimed is:

1	1. A speaker apparatus for mounting in an automobile, comprising:
2	an L channel speaker unit placed forward of a driver seat and a passenger seat of
3	the automobile having:
4	a horizontal vibration axis is in a direction pivoted counterclockwise
5	from a forward direction of motion of said automobile, and
6	a vertical vibration axis is directed at an incline of a prescribed angle in
7	the direction of motion of said automobile;
8	an R channel speaker unit placed forward of the driver seat and the passenger
9	seat of the automobile having:
10	a horizontal vibration axis in a direction pivoted clockwise from the
11	forward direction of motion of said automobile, and
12	a vertical vibration axis at an incline of a prescribed angle in the direction of motion of
13	said automobile.
1	2. The speaker apparatus for mounting in an automobile, as described in claim 1,
2	comprising:
3	a center speaker unit disposed with said L channel speaker and R channel
4	speaker and which outputs a $-L - R$ signal in which a $-L$ signal which is a reverse phase
5	signal of said L channel signal is added to a -R signal which is a reverse phase signal of
6	said R channel signal.
1	3. The speaker apparatus for mounting in an automobile, as described in claim 2.

- 3. The speaker apparatus for mounting in an automobile, as described in claim 2,
- 2 wherein:
- 3 said center speaker unit is placed so that a line extending from a vertical 4 vibration axis thereof intersects with a front glass of said automobile.
- 1 4. The speaker apparatus for mounted in an automobile, as described in claim 2, further comprising: 2
- 3 a subwoofer disposed separate from said center speaker unit, said L channel 4 speaker and said R channel speaker which outputs a L + R signal.

1 5. The speaker apparatus according to claim 3 wherein said center channel vertical 2 vibration axis is inclined. 1 6. A speaker apparatus, comprising: 2 an L channel speaker unit which produces an L channel signal; 3 an R channel speaker unit which produces an R channel signal; 4 a center speaker unit, which is placed between said L channel speaker unit and 5 said R channel speaker unit and which produces a -L channel signal and -R channel 6 signal. 7. The speaker apparatus as described in claim 6, further comprising: 1 2 a horizontal vibration axis of said L channel speaker unit is pivoted 3 counterclockwise from a forward direction of motion of said automobile; 4 a vertical vibration axis of said L channel speaker unit is directed at a prescribed 5 angle in the direction of motion of said automobile; 6 a horizontal vibration axis of said R channel speaker unit is pivoted clockwise 7 from the forward direction of motion of said automobile; and 8 a vertical vibration axis of said R channel speaker unit is inclined a prescribed 9 angle in the direction of motion of said automobile; 10 wherein said L channel speaker unit, said R channel speaker unit, and said center

speaker unit are placed forward of a driver seat and a passenger seat of an automobile.

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